

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2404412
<b>Application Number:</b>	10801342
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2316
<b>Title of Invention:</b>	Method and apparatus for amplification of nucleic acid sequences by using thermal convection
<b>First Named Inventor/Applicant Name:</b>	Hyun Jin Hwang
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<b>Filer:</b>	Hyo Suk Kim/Michael Chay
<b>Filer Authorized By:</b>	Hyo Suk Kim
<b>Attorney Docket Number:</b>	12090-03USA
<b>Receipt Date:</b>	31-OCT-2007
<b>Filing Date:</b>	15-MAR-2004
<b>Time Stamp:</b>	15:08:30
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1265
RAM confirmation Number	588

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	12090-03USA_Response_to_FOA.pdf	219364 60ab7f17449c050773510c5803103748613dc036	no	26

**Warnings:****Information:**

2	Request for Continued Examination (RCE)	12090-03USA_RCE_as_filed.pdf	119852 7855110785643043ef80c2890902af786db515c	no	3
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**Warnings:**

This is not a USPTO supplied RCE SB30 form.

**Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8599 9e0e4376ace991650541d35e651495079774eb2	no	2
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<b>Total Files Size (in bytes):</b>	347815
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.